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FIG. 1

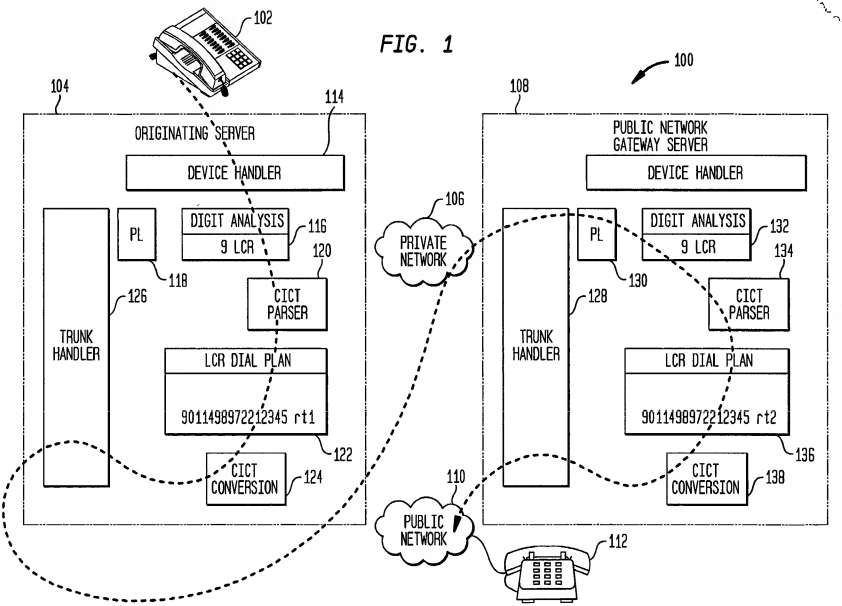

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FIG. 2

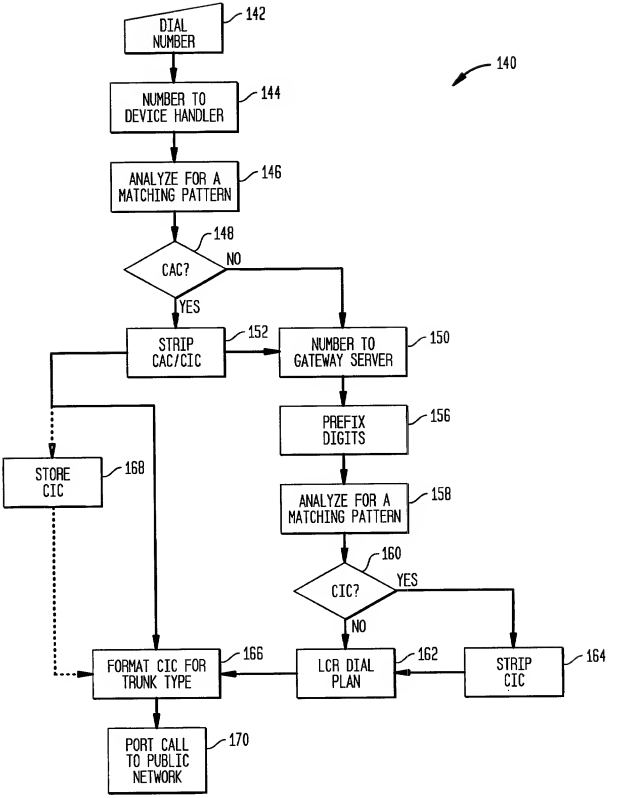

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FIG. 3

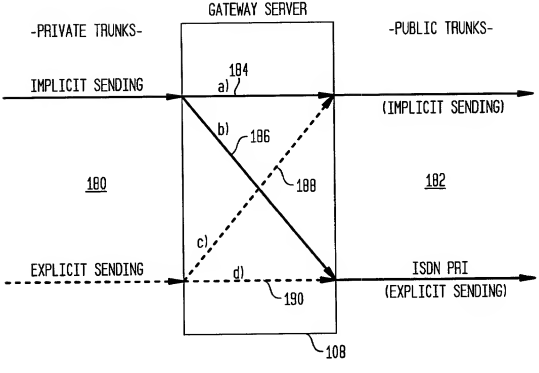

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FIG. 4

```
Carrier-Identification-Code-Operations
        {iso(1) identified-organization(3) icd-ecma(0012) member-company(2)
       siemens-units(1107) etc(1)}                                          200
DEFINITIONS EXPLICIT TAGS ::=
BEGIN
IMPORTS OPERATION,
        FROM Remote-Operation-Notation
        {joint-iso-ccitt(2) remote-operations(4) notation(0)}

xyz OBJECT IDENTIFIER ::=
        {iso(1) identified-organization(3) icd-ecma(0012) member-company(2)
        siemens-units(1107) etc(1)}

--Carrier Identification Code                                               202
privCIC  ::= OPERATION                                                      204
        ARGUMENT CicArg

CicArg   ::= SEQUENCE  {                                                   204
                        cic                208        [0] IMPLICIT CIC   210  OPTIONAL,
                        ...                           --Ellipsis          206
                        }

CIC      ::= SEQUENCE  {                                                   210
                        typeOfNwId          TypeOfNwId,
                        nwIdPlan            NwIdPlan,
                        nwIdentification    NwIdentification
                        }

--Type of Network Identification                                            212
typeOfNwIdMin INTEGER ::=0
typeOfNwIdMax INTEGER ::=7                  216
TypeOfNwId ::= INTEGER {                    /
                        userSpecified(0),
214                     nationalNwId(2),    218
                        internationalNwId(3) 220
                      } (typeOfNwIdMin..typeOfNwIdMax)

--Network Identification Plan                                              222
nwIdPlanMin INTEGER ::=0
nwIdPlanMax INTEGER ::=15
NwIdPlan ::= INTEGER {
                        unknown(0),         226
                        carrierIdentificationCode(1), 228
224                     dataNwIdentificationCode(3)
                        }(nwIdPlanMin..nwIdPlanMax)  230

--Network Identification                                                   232
nwIdentificationMin INTEGER ::=1
nwIdentificationMax INTEGER ::=32
NwIdentification ::= IA5String (SIZE(nwIdentificationMin..nwIdentificationMax))
                                                                          234
privCIC      PrivCIC          ::=globalValue {xyz privCIC (nn) }          236

END
```

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